

**Associate in Applied Science
General Technology
Surgical Technology (AAS.GT.HSSUR 35318)**

**Total Credit Hours: 71
Effective: Fall 2021**

Graduation Plan

| | Credit Hours | Pre-requisites | Recommended Terms |
|--|---------------------|---------------------------------|--------------------------|
| *COL 101 College Orientation | 1 | | 1 st 8 weeks |
| *AHS 102 Medical Terminology | 3 | Co-requisite ENG 101 or ENG 155 | 1 st 8 weeks |
| *BIO 112 Basic Anatomy and Physiology | 4 | | 2 nd 8 weeks |
| *SUR 101 Introduction to Surgical Technology | 5 | | 1 st 8 weeks |
| *SUR 102 Applied Surgical Technology | 5 | SUR 101 | 2 nd 8 weeks |
| TOTAL | 18 | | |

Second Semester

| | Credit Hours | Pre-requisites | Recommended Terms |
|--|---------------------|--|--------------------------|
| *SUR 103 Surgical Procedures I | 4 | SUR 101/SUR 102 | 1 st 8 weeks |
| *SUR 104 Surgical Procedures II | 4 | SUR 101/SUR 102/SUR 103 | 2 nd 8 weeks |
| *SUR 123 Sterile Processing Technology | 3 | SUR 101/SUR 102 Co-requisite: SUR 103/SUR 125/BIO 134 | 1 st 8 weeks |
| *BIO 134 Fundamental Microbiology Concepts | 2 | Co-requisite SUR 123/SUR 125 | 1 st 8 weeks |
| *SUR 125 Sterile Processing Practicum | 5 | SUR 101/SUR 102/SUR 103 | 16 weeks |
| TOTAL | 18 | | |

Third Semester

| | Credit Hours | Pre-requisites | Recommended Terms |
|--|---------------------|--|--------------------------|
| *SUR 110 Introduction to Surgical Practicum | 5 | SUR 101/SUR 102/SUR 103/ SUR 104/ SUR 123/ BIO 134/ SUR 125 Co-requisite AHS 121 | 16-week (SU) |
| *AHS 121 Pharmacology | 2 | RDG 101 or equivalent Co-requisite SUR 110 | 16-week (SU) |
| *ENG 101 English Composition I | 3 | Co-requisite ENG 032 – Minimum grade of C or equivalent | 1 st 8 weeks |
| CPT 170 Microcomputer Applications OR RDG 101 College Reading | 3 | RDG 100 or equivalent and ENG 032– Minimum grades of C | 1 st 8 weeks |
| TOTAL | 13 | | |

Fourth Semester

| | Credit Hours | Pre-requisites | Recommended Terms |
|-----------------------------------|---------------------|--|--------------------------|
| *MAT 103 Quantitative Reasoning | 3 | MAT 032 or MAT 033 or equivalent – Minimum grade of C | 2 nd 8 weeks |
| *PSY 201 General Psychology | 3 | ENG 032 or equivalent | 1 st 8 weeks |
| *SUR 111 Basic Surgical Practicum | 7 | | 16 week (FA) |
| TOTAL | 13 | | |

* Courses in this program that require a minimum grade of “C.”

Graduation Plan

| Fifth Semester | | | |
|----------------------------------|--------------|---|-------------------------|
| | Credit Hours | Pre-requisites | Recommended Terms |
| *SUR 105 Surgical Procedures III | 4 | SUR 101/SUR 102/SUR 103/ SUR 104/ SUR 123/ SUR 125/ SUR 110/ SUR 111 | 1 st 8 weeks |
| *SUR 120 Surgical Seminar | 2 | SUR 101/SUR 102/SUR 103/ SUR 104/ SUR 105/ SUR 123/ SUR 125/ SUR 110/ SUR 111 | 2 nd 8 weeks |
| *HSS 205 Technology and Society | 3 | Co-requisite ENG 032 or equivalent | 1 st 8 weeks |
| TOTAL | 9 | | |

*A grade of "C" or better is required